

IN THE CLAIMS

Please amend claims 25, 28, and 31 to read as follows:

C1  
D1

25. (amended) A method of recording and indexing video data on a digital cassette having a tape medium and an attached memory, comprising the steps of:

- generating an index information corresponding to a point on the tape medium where a designated portion of the video data is recorded using a user controlled switch;
- the index information for use as an index when editing the video data;
- generating an additional index information corresponding to said index information for specifying an attribute of the designated portion of the video data;
- selecting a video frame from the designated portion of the video data on the basis of the index information and the additional index information;
- generating an index picture information from the selected video frame for displaying the selected video frame corresponding to said index information when editing the video data;
- recording the index information in the attached memory of said digital cassette;
- recording the additional index information video data in sub-code sections of recorded tracks throughout the tape medium; and
- recording the index picture information on the tape medium.

C2  
Cento

28. (amended) A recording apparatus for recording and indexing video data on a digital cassette having a tape medium and an attached memory, comprising:

- an operational unit for generating an index information corresponding to a point on the tape medium where a designated portion of the video data is recorded; the index

information for use as an index when editing the video data; the operational unit having a user controlled switch for use in generating the index information;

C2  
cancel  
said operational unit further generating an additional index information corresponding to said index information for specifying an attribute of the designated portion of the video data;

D1  
an index generating unit for selecting a video frame from the designated portion of the video data on the basis of the index information and the additional index information, and for generating an index picture information from the selected video frame for displaying the selected video frame corresponding to said index information when editing the video data; and

recording means for recording the index information in the attached memory of said digital cassette; recording the additional index information in sub-code sections of recorded tracks throughout the tape medium; and recording the index picture information on the tape medium.

C3  
cancel  
31. (amended) A digital cassette for recording and indexing video data, comprising:  
an attached memory for storing index information corresponding to a point on a tape medium where a designated portion of the video data is recorded; the index information for use as an index when editing the video data; the index information being generated with a user controlled switch; and

said tape medium storing an additional index information in sub-code sections of recorded tracks throughout the tape medium; the additional index information specifying

an attribute of the designated portion of the video data corresponding to said index information;

said tape medium further storing index picture information corresponding to a video frame from the designated portion of the video data; the index picture information for displaying the video frame corresponding to said index information when editing the video data.

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